



PTO/SB/08B (Modified)

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	09/110,678		
		Filing Date	7/7/1998		
		First Named Inventor	Mills		
		Group Art Unit	1754		
Examiner Name	Langel				
Sheet	1	of	3	Attorney Docket Number	

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
WAL		ABELÈS, Ed., Chapter 9, "Structure of Trapped Electron and Trapped Hole Centers in Alkali Halides 'Color Centers'", <i>Optical Properties of Solids</i> , 1972, pp. 718-754, North-Holland Publishing Company, Amsterdam, (no month)	
WAL		DELBECQ <i>et al.</i> , "Pragmatic Resonance Investigation of Irradiated KCl Crystals Containing U-Centers", <i>Phys. Rev.</i> , Nov. 1, 1956, <b>104</b> , pp. 599-604	
WAL		DÖTSCH <i>et al.</i> , "Localized Vibrations of H <sup>+</sup> and D <sup>+</sup> Ions in NaF and LiF", <i>Solid States Communications</i> , 1965, <b>3</b> , pp. 297-298, (no month)	
WAL		RAUCH <i>et al.</i> , "Some F-Band Optical Oscillator Strengths in Additively Colored Alkali Halides", <i>Physical Review</i> , Feb. 1, 1957, <b>105</b> , pp. 914-920,	
WAL		FISCHER <i>et al.</i> , "Sh <sup>-</sup> , S <sup>-</sup> Und S <sup>-</sup> -Zentren In KCl-Kristallen", <i>Physics Letters</i> , Oct. 27, 1964, <b>13</b> , pp. 113-114,	
WAL		FRIED <i>et al.</i> , "Solution for the Two-Electron Correlation Function in a Plasma", <i>Physical Review</i> , Apr. 1, 1961, <b>122</b> , pp. 1-8,	
WAL		ALGER <i>et al.</i> , "F Centers in Pure and Hydride-Containing Alkali Halide Crystals", <i>Physical Review</i> , Jan. 15, 1955, <b>97</b> , pp. 277-287	
WAL		SCHEARER <i>et al.</i> , "Microwave Saturation of Paraelectric-Resonance Transitions <sup>2</sup> of OH <sup>-</sup> Ions in KCl:", <i>Solid State Communications</i> , 1966, <b>4</b> , pp. 639-642, (no month)	
WAL		KERKHOFF <i>et al.</i> , "Elektronenspin-Resonanz und Photochemie des U <sub>2</sub> -Zentrums in Alkalihalogenid-Kristallen", <i>Zeitschrift für Physik</i> , 1963, <b>173</b> , pp. 184-202, (no month)	
WAL		KERKHOFF, "Zum photochemischen Verhalten sauerstoffhaltiger Komplexe in Alkalihalogenidkristallen", <i>Zeitschrift für Physik</i> , 1960 <b>158</b> , pp. 595-606, (no month)	

Examiner Signature	WAYNE A. LANGE	Date Considered	2-19-02
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
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WAL		FISCHER, "Die optische Absorption der U <sub>2</sub> -Zentren in Alkalihalogeniden des BaCl-Typs", <i>Zeitschrift für Physik</i> , 1967, <b>204</b> , pp. 351-374. (no month)	
WAL		MARTIENSSEN, "Photochemische Vorgänge in Alkalihalogenidkristallen", <i>Zeitschrift für Physik</i> , 1952, <b>131</b> , pp. 488-504. (no month)	
WAL		THOMAS, "Zur Photochemie des KH-KBr-Mischkristalles", <i>Annalen der Physik.</i> , 1940, <b>38</b> , pp. 601-608. (no month)	
WAL		HILSCH, "Über die Diffusion und Reaktion von Wasserstoff in KBr-Kristallen", <i>Annalen der Physik.</i> , 1937, <b>40</b> , pp. 407-420. (no month)	
WAL		V. LÜPKE, "Über Sensibilisierung der photochemischen Wirkung in Alkalihalogenidkristallen", <i>Annalen der Physik.</i> , 1934, <b>21</b> , pp. 1-14. (no month)	
WAL		BÄUERLE et al., "Infrared Vibrational Absorption by U-centers in NaI", <i>Phys. Stat. Sol.</i> , 1967, <b>24</b> , pp. 207-215. (no month)	
WAL		FRITZ et al., "Infrared Absorption and Anharmonicity of the U-Centre Local Mode", <i>Phys. Stat. Sol.</i> , 1965, <b>11</b> , pp. 231-239. (no month)	
WAL		KLEINSCHROD, "Photochemische Zersetzung von KH und KD in KBr-Kristallen", <i>Ausgegeben</i> , Jan, 5, 1939, pp. 143-148. (no month)	
WAL		HILSCH, "Eine neue Lichtabsorption in Alkalihalogenidkristallen", <i>Fachgruppe II</i> , pp. 322-328. (no month)	
WAL		FRITZ, "Anionlücken und Zwischengitterionen in Alkalihalogenid-Alkalihydrid-Mischkristallen", <i>J. Phys. Chem. Solids</i> , 1962, <b>23</b> , pp. 375-394, Pergamon Press, Great Britain. (no month)	
Examiner Signature	WAYNE A. LANGEL		Date Considered
		2-19-000	

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WAL

SCHAEFER, "Das Ultrarote Spektrum Des U-Zentrums", *Phys. Chem. Solids*, 1960, 12, pp. 233-244, Pergamon Press, Great Britain. (no month)

WAL

LÜTY, "Über Die Natur Der  $V_3$ -Zentren In Strahlungsverfärbtem KCl", *J. Phys. Chem. Solids*, 1962, **23**, pp. 677-681, Pergamon Press, Great Britain, (no month)

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AUG 15 2001  
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Examiner  
Signature

WAYNE A. LANGEL

Date  
Considered

2-19-02

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